

Instructions

E20 - Boiler or Process Fuel Use

Fill out a copy of this form for each significant combustion device or group of small similar devices.

General Information: Enter the Plant ID, company name, and emission year. Also enter the Emission Unit Identifier and Emission Process/Point Identifier from the E10T Form.

Process Fuel Consumption:

List and identify the fuel used in process operations by month and by annual total. Please note the units (gallons, pounds, tons, etc.)

For coal, specify the type of feeder in the "Type" box (Pulverizer, Spreader/Stoker or Other) and provide the heat content, percent ash and the percent sulfur.

For coke, provide the percent sulfur on an annual average basis.

For fuel oil, specify the grade of oil and provide the heat content and the percent sulfur.

For wood or wood waste, provide the heat content and the percent ash.

For other fuel, provide the heat content and the percent sulfur.

Specify the units for any fuels listed under OTHER.

Fill out separate E20 Forms if there are process operations with different control efficiencies or if there are process operations which use different emission factors to calculate the emissions, if this information is available.

If the process uses more than one type of fuel oil or more than one "other" fuel, please fill out a copy of Form E20 for each additional fuel type.

The "Page Identifier" box at the bottom of the form is provided as a place where you can enter your own identifier for each copy of this form among the other pages in your emissions inventory submittal.

Louisville Metro Air Pollution Control District
Form E20 - Boiler or Process Fuel Usage

Plant ID: Company Name: Emission Year:

Emission Unit ID:

Emission Process/Point:

Process Fuel Usage	Coal Type: <input type="text"/>				Coke		Fuel Oil Grade: <input type="text"/>			Gas		Wood/Wood Waste			Other (specify)		
										Natural	Propane						
Month	Usage Tons	Btu per lb	Sulfur %wgt	Ash %wgt	Usage Tons	Sulfur %wgt	Usage Gallons	Btu per gal	Sulfur % wgt	Usage MCF	Usage Gallons	Usage, Tons	Btu per lb	Ash %wgt	Usage	Btu per unit	Sulfur %wgt
JAN																	
FEB																	
MAR																	
APR																	
MAY																	
JUN																	
JUL																	
AUG																	
SEP																	
OCT																	
NOV																	
DEC																	
Total/Avg																	

Comments: Page Identifier: